		(Original Signature of Member)
118TH CONGRESS 2D SESSION	H.R.	

To require the Administrator of the Federal Aviation Administration to establish procedures and reporting requirements for incidents relating to unidentified anomalous phenomena, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr.	Robert Garcia of California	introduced	the	following	bill;	which	was
	referred to the Committee on						

A BILL

To require the Administrator of the Federal Aviation Administration to establish procedures and reporting requirements for incidents relating to unidentified anomalous phenomena, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Safe Airspace for
- 5 Americans Act".

1 SEC. 2. UNIDENTIFIED ANOMALOUS PHENOMENA.

2	(a) In General.—Not later than 180 days after the
3	enactment of this Act, the Administrator of the Federal
4	Aviation Administration shall—
5	(1) develop procedures to synchronize and
6	standardize the collection, reporting, and analysis of
7	incidents, including adverse physiological effects, or
8	the disruption, interference, or interaction with
9	flight instruments, potentially caused by an uniden-
10	tified anomalous phenomena reported by civilian air-
11	crew, air traffic controllers, flight attendants, avia-
12	tion maintenance personnel, aviation dispatchers, air
13	carriers or operators, and airports;
14	(2) develop processes and procedures to ensure
15	that such incidents are reported and stored in an ap-
16	propriate manner that allows for the integration of
17	analysis of such information;
18	(3) establish procedures to provide employees of
19	the Federal Aviation Administration the ability for
20	timely and consistent reporting of such incidents
21	that could reasonably be considered an unidentified
22	anomalous phenomena;
23	(4) develop processes and procedures to ensure
24	the timely investigations of such incidents, including
25	immediately archiving information or data, including
26	pilot-controller communications as well as air traffic

1	management system and radar data, that could be
2	used to aid in such investigations; and
3	(5) evaluate the threat that such incidents
4	present to the safety of the national airspace system.
5	(b) Coordination.—In carrying out the require-
6	ments of this section, the Administrator shall coordinate
7	with the heads of other departments and agencies of the
8	Federal Government, as appropriate, including the Sec-
9	retary of Defense, the Director of National Intelligence,
10	the Administrator of the National Aeronautics and Space
11	Administration, the Secretary of Homeland Security, the
12	Administrator of the National Oceanic and Atmospheric
13	Administration, the Director of the National Science
14	Foundation, and the Secretary of Energy.
15	(c) All-domain Anomaly Resolution Office.—
16	The Administrator shall share the reports and all incident
17	archived information and data submitted under this sec-
18	tion with the All-domain Anomaly Resolution Office of the
19	Department of Defense.
20	(d) Prohibition Against Use of Reports for
21	Enforcement Purposes.—The Administrator may not
22	use reports submitted under this section (or information
23	derived therefrom) in any enforcement action except infor-
24	mation concerning accidents or criminal offenses.

1	(e) Communications Strategy.—Not later than
2	180 days after the date of enactment of this Act, the Ad-
3	ministrator shall produce and implement a communica-
4	tions strategy to—
5	(1) engage the public and publicize the report-
6	ing process described under subsection (a); and
7	(2) decrease stigma towards individuals submit-
8	ting information to the Administrator under this
9	section.
10	(f) Reporting System.—
11	(1) In general.—Not later than 180 days
12	after the date of enactment of this Act, the Adminis-
13	trator shall select whether reports submitted under
14	this section shall be received through—
15	(A) the Aviation Safety Reporting Pro-
16	gram in effect as of the date of enactment of
17	this Act; or
18	(B) a new and separate system similar to
19	such Program that is established to exclusively
20	receive report of potential unidentified anoma-
21	lous phenomena.
22	(2) Consideration.—If the Administrator
23	makes a selection under paragraph (1)(A), not later
24	than 1 year after the date of enactment of this Act,
25	the Administrator shall consider whether to update

1	the Aviation Safety Reporting Program reporting in-
2	take system to improve the capture information re-
3	garding whether a reported event could involve an
4	unidentified anomalous phenomenon, and, if so, a
5	mechanism for including description of the object
6	subject to such report and the apparent kinematics
7	of such object.
8	(3) System requirement.—If the Adminis-
9	trator makes a selection under paragraph (1)(B),
10	the Administrator shall ensure the system includes
11	the ability to provide a description of the object sub-
12	ject to such report and the apparent kinematics of
13	such object.
14	(4) Manner of Submission.—The Adminis-
15	trator shall include in the reporting system selected
16	under this subsection the ability to submit such a re-
17	port via an electronic flight bag if the Administrator
18	determines that submitting via such flight bag can
19	be done—
20	(A) safely; and
21	(B) without compromising pilots' ability to
22	aviate, navigate and communicate.
23	(g) Protection of Medical Certificates.—The
24	spotting, visual witness, or reporting of unidentified anom-
25	alous phenomena shall not be taken into account for the

- 1 purposes of evaluation of mental standards for issuing
- 2 medical certificates for airmen and for remaining eligible
- 3 for a medical certificate under part 67 of title 14, Code
- 4 of Federal Regulations.
- 5 (h) Protection of Airmen Certificates.—The
- 6 spotting, visual witness, or reporting of unidentified anom-
- 7 alous phenomena may not be taken into account for the
- 8 purposes of evaluation of competency for issuing airmen
- 9 certificates under section 44709 of title 49, United States
- 10 Code.
- 11 (i) Prohibition on Reprisals for Federal Em-
- 12 PLOYEES AND CONTRACTORS.—An employee of a depart-
- 13 ment or agency of the Federal Government, or of a con-
- 14 tractor, subcontractor, grantee, subgrantee, or personal
- 15 services contractor of such a department or agency, who
- 16 has authority to take, direct others to take, recommend,
- 17 or approve any personnel action, shall not, with respect
- 18 to such authority, take or fail to take, or threaten to take
- 19 or fail to take, a personnel action, including the revocation
- 20 or suspension of security clearances, or termination of em-
- 21 ployment, with respect to any individual as a reprisal for
- 22 spotting, visually witnessing or reporting of unidentified
- 23 anomalous phenomena.
- 24 (j) Prohibition on Reprisals for Employees of
- 25 Air Carriers or Commercial Operators.—An air

1	carrier or commercial operator under part 119 of title 14,
2	Code of Federal Regulations shall not—
3	(1) take or fail to take, or threaten to take or
4	fail to take, a personnel action, or termination of
5	employment, with respect to any individual as a re-
6	prisal for spotting, visually witnessing or reporting
7	of unidentified anomalous phenomena to the Admin-
8	istrator; or
9	(2) issue a cease and desist letter to any indi-
10	vidual or organization for spotting, visually wit-
11	nessing, or reporting of unidentified anomalous phe-
12	nomena to the Administrator.
13	(k) Sense of Congress.—It is the sense of Con-
14	gress that—
15	(1) all unidentified anomalous phenomena en-
16	counters by aviation personnel should be reported,
17	particularly when such encounters involve a potential
18	safety or national security concern; and
19	(2) employers and governmental officials should
20	take actions to reduce the stigma of reporting un-
21	identified anomalous phenomena.
22	(l) Definitions.—In this Act:
23	(1) Unidentified anomalous phenomena.—
24	The term "unidentified anomalous phenomena"
25	means—

1	(A) an airborne object that is not imme-
2	diately identifiable;
3	(B) a transmedium object or device; and
4	(C) a submerged object or device that—
5	(i) is not immediately identifiable; and
6	(ii) displays behavior or performance
7	characteristics suggesting that the object
8	or device may be related to an object de-
9	scribed in subparagraph (A).
10	(2) Transmedium object or device.—The
11	term "transmedium object or device" means an ob-
12	ject or device that is—
13	(A) observed to transition between space
14	and the atmosphere, or between the atmosphere
15	and a body of water; and
16	(B) not immediately identifiable.